

In re application of T. SAKURAI et al
Serial No.: 09/179,188

Group Art Unit: 1651

Examiner: D. Naff

Filed: October 27, 1998

For: METHODS AND APPARATUS FOR THE RECOVERY OF NUCLEIC ACIDS

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MAR 17 2003

TECH CENTER 1600/2900

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith is an Amendment in the above-identified application.

- ☐ Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.
- ☐ A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.
- ☐ No additional fee is required.

The fee has been calculated as shown below:

	(COL. 1)		(COL. 2)		(COL. 3)
	Claims Remaining After Amendment		Highest No. Previously Paid For		Present Extra
Total	* 33	Minus	** 20	=	13
Indep.	* 5	Minus	*** 5	=	0
<input type="checkbox"/> First Presentation of Multiple Dependent Claims					

SMALL ENTITY	
Rate	Additional Fee
x 9	\$
x 42	\$
+ 140	\$
Total	\$

OR

OTHER THAN A SMALL ENTITY	
Rate	Additional Fee
x 18	\$ 234
x 84	\$ 0
+ 280	\$ 0
Total	\$ 234

OR

- * If the entry in Col. 1 is less than the entry in Col. 2, write '0' in Col. 3.
 ** If the 'Highest Number Previously Paid For' IN THIS SPACE is less than 20, write '20' in this space.
 *** If the 'Highest Number Previously Paid For' IN THIS SPACE is less than 3, write '3' in this space.
 The 'Highest Number Previously Paid For' (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior Amendment or the number of claims originally filed.

- ☐ Please charge my Deposit Account No. 50-1417 in the amount of \$ _____.

- ☒ *credit card payment form*
 A ~~check~~ in the amount of \$ 234.00 is attached in payment of:
Additional Claims Fees

- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1417.

- ☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR 1.17.
- ☒ Any Extension of Time fees that are necessary, which are hereby requested if necessary.

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Date: March 10, 2003



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KAS-125

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

T. SAKURAI et al

Serial No. 09/179,188

Group Art Unit: 16

Filed: October 27, 1998

Examiner: D. Naff

For: METHODS AND APPARATUS FOR THE RECOVERY OF NUCLEIC ACIDS

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TECH CENTER 1600/2900

SUPPLEMENTAL REPLY

Commissioner for Patents
Washington, D.C. 20231

March 10, 2003

Sir:

Further to the Reply filed January 8, 2003, please amend
the above application as set forth below.

IN THE CLAIMS

Cancel claims 30-31, without prejudice or disclaimer;
rewrite claims 20, 25 and 29; and add new claims 33-52 as
follows:

20. (Amended) A method for recovering a nucleic acid
from a nucleic acid-bearing material, which comprises the
steps of;

releasing a nucleic acid from a nucleic acid-bearing
material and forming an aqueous solution containing the
released nucleic acid;

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